Electronic Acknowledgement Receipt					
EFS ID:	5063215				
Application Number:	10602467				
International Application Number:					
Confirmation Number:	2664				
Title of Invention:	HIGHTHROUGHPUT ION BEAMASSISTED DEPOSITION (IBAD)				
First Named Inventor/Applicant Name:	Venkat Selvamanickam				
Customer Number:	34456				
Filer:	Jeffrey S. Abel/Elise Dougherty				
Filer Authorized By:	Jeffrey S. Abel				
Attorney Docket Number:	1014-SP103				
Receipt Date:	30-MAR-2009				
Filing Date:	23-JUN-2003				
Time Stamp:	18:25:31				
Application Type:	Utility under 35 USC 111(a)				
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Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$1810
RAM confirmation Number	4673
Deposit Account	503797
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File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /₊zip	Pages (if appl.)
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1 Issue Fee Payment (PTO-85B)	Issue Fee Payment (PTO-95R)	1014-SP103_IF_Transmittal.pdf	243441	200	1	
	1014-5F105_IF_Hansilittai.pui	129686769404dbb45f56c9eaafd5c438d91f 5530	no			
Warnings:						
Information:						
2 Fee Worksheet (PTO-06)	fee-info.pdf	31971	no	2		
		2c6f5e97181e26de41809026b3e99a24804 d4020				
Warnings:						
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		Total Files Size (in bytes)	275412			

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If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

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If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.